

2100 Pennsylvania Avenue, NW Washington, DC 20037-3213

T 202.293.7060 F 202.293.7860

www.sughrue.com

December 26, 2001

BOX PATENT APPLICATION Commissioner for Patents Washington, D.C. 20231

Re:

Application of Hiroki TAKEUCHI, Toshifumu KOJIMA,

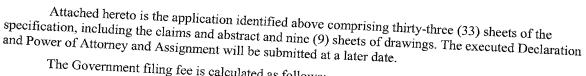
Kazushige OBAYASHI, and Hisahito KASHIMA

EMBEDDING RESIN AND WIRING SUBSTRATE USING THE SAME

Assignee: NGK SPARK PLUG CO., LTD.

Our Ref. Q67899

Dear Sir:



The Government filing fee is calculated as follows:

rang ice is calculated as follows:				
Total claims Independent claims Base Fee	$\frac{10}{2}$ - 20	= x	\$18.00 \$84.00	= \$.00 = \$.00
TOTAL FEE				\$740.00

TOTAL FEE

\$740.00

Rog No. 32,607

A check for the statutory filing fee of \$740.00 is attached. You are also directed and authorized to charge or credit any difference or overpayment to Deposit Account No. 19-4880. The Commissioner is hereby authorized to charge any fees under 37 C.F.R. §§ 1.16 and 1.17 and any petitions for extension of time under 37 C.F.R. § 1.136 which may be required during the entire pendency of the application to Deposit Account No. 19-4880. A duplicate copy of this transmittal letter is attached. Priority is claimed from:

Country Application No Filing Date Japan 2000-395627

December 26, 2000 Japan 2001-083984 March 23, 2001

The priority documents will be filed at a later date.

Respectfully submitted, SUGHRUE MION, PLLC

Attorneys, for Applicant

Mark Boland Registration No. 32,197

MXB/rwl